

Abstract:

The object of the invention is to protect a printed circuit board (1, 1') especially against the development of heat by simple means, said printed circuit board comprising strip conductors for electronic circuits and connections for a voltage supply unit being equipped with at least one SMD-component and additional electronic and/or electromechanical parts that are soldered in a suitable manner, said voltage supply unit being connected to one or several supplying strip conductors (2). According to the invention, at least one of the supplying strip conductors (2) includes a break to this end which is bridged in a conductive manner by means of a fuse bridge (6), said fuse bridge (6) containing or being made of a basic material, the melting point of which is lower than the melting point of the material of which the strip conductors are made.

Figure 1